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August 1st, 2016

U. S. Environmental Protection Agency Water Enforcement, OES4-SMR 5 Post Office Square, Suite 100 Boston, MA 02109-3912

Re:

Temperature exceedance, 5-day report

Nylon Corporation of America (NYCOA)

Manchester, New Hampshire

National Pollution Discharge Elimination System (NPDES)

Permit No. NH0000116

Records Administrator:

In accordance with our NPDES Permit, I am writing this 5-day report to detail the exceedance observed during discharge monitoring. This exceedance was verbally reported, as required by the permit, to Joy Hilton's voice mail on June 27th. If there is another contact I should be using, please let me know.

On June 26th and 27th, the discharge temperature of our non-contact cooling water exceeded the 83°F (28.3°C) maximum as set in our NPDES Permit, PART I, A. See the data table below.

Total number of gal for the month				TEMPERATURE (Celsius) Intake and Outfall 004 Effluent			
Highest daily intake in gals				(grab sample) One sample per week Oct June. Three times per week July - Sept.			
	Intake sample taken. (1)	Effluent sample taken.	Sampler's/ Analyst's Name / Company	Measured 28.3 degrees C max (6) (5)		Duplicate sample 28.3 degrees C max (6) (5)	
DATE	Time	Time	Company	Effluent	Intake	Effluent	Intake
07/25/16	7:09	7:12	Rob / Nycoa	29.2	26.5	29.2	26.6
07/26/16	6:57	7:00	Rob / Nycoa	29.6	27.7	29.6	27.7

As seen in this table, the intake, ambient temperature of the river water was quite high due to the recent heat wave and drought conditions this region is experiencing.

Should you have any questions, please contact me at your convenience.

Sincerely,

Susan Brown

Quality/Compliance Manager